

DECLARATION AND POWER OF ATTORNEY

I, (a) Lin R. Higley

declare that I am a respective citizen of the (a) United States of America, residing respectively at:

(a) 4791 Foxcroft, Troy, Michigan 48098

that I verily believe that I am the original, first and joint inventor of the invention entitled:

NICKEL METAL HYDRIDE BATTERY WITH IMPROVED SEPARATOR

The specification and claims of which were filed on October 31, 2003 as application Serial No.10/699,178, and was amended on _______ (if applicable) that I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to above; that I acknowledge our duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a); and that no application for patent or inventor's certificate of this invention has been filed in any country foreign to the United States of America prior to this application by us or our legal representative or assigns, except as follows: NONE.

I hereby appoint the following attorneys or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Philip H. Schlazer	Reg. No. 42,127
Marvin S. Siskind	Reg. No. 28,153
David W. Schumaker	Reg. No. 35,017
Dean B. Watson	Reg. No. 43,242
Kevin L. Bray	Reg. No. 47,439
Anthony J. Serventi	Reg. No. 42,141
Frederick W. Mau II	Reg. No. 52,453

Address correspondence to:

Philip H. Schlazer ENERGY CONVERSION DEVICES, INC. 2956 Waterview Drive Rochester Hills, Michigan 48309

Each undersigned declarant declares that all statements made herein of declarant's own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 4-6-04

Inventor (a):

in R. Higley

Post Office Address: Same as above.